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Signature

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.									
UTILITY				4308.4US (99-1199.04/US)		<u></u>			
PATENT APPLICATION			véntor	John T.	Moore				
TRANSMITTA		-	T					<del></del>	
TRANSIVITIA	<b>1</b> L	Title	TRANSI	ISTOR WIT	TH NITROGEN	1-HARDEN	IED GATE OXIDE		
(Only for new nonprovisional applications und	der 37 C.F.R. 1.53(b))	Expres	s Mail Lat	pel No.	EV325770665	ius		$\supset$	
APPLICATION E See MPEP chapter 600 concerning utility pater	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
1. Fee Transmittal Form (e.g., PT		7			CD-R in dup		ge table or		
(Submit an original and a duplicate for fee 2. Applicant claims small entity st		8	. Nucleo	tide and/o			ce Submission		
See 37 CFR 1.27. 3. Specification	[Total Pages 16 ]				<i>necessary)</i> Readable Fo	m (CRF)			
(preferred arrangement set forth be - Descriptive title of the Invention			b. Speci	ification S	Sequence Lis I or CD-R (2	ting on:			
Cross Reference to Related Applic     Statement Regarding Fed sponsor			ii <u>.</u> 🗌	paper					
Reference to sequence listing, a to or a computer program listing appropriate to the computer program and the computer program are computer program are computer program and the computer program are computer program are computer program and the computer program are computer program are computer program and the computer program are computer program are computer program are computer program and the computer program are computer pr	able,		c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS						
- Background of the Invention	endix	<u> </u>			-			-	
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (</li> </ul>		9. Assignment Papers (cover sheet & document(s 10. 37 C.F.R.§3.73(b) Statement Power of							
- Detailed Description - Claim(s)					re is an assi		Attorney		
- Abstract of the Disclosure		11	I. 🔲 E	English Ti	ranslation Do	cument (i	if applicable)		
		•	_		n Disclosure t (IDS)/PTO-		Copies of IDS		
5. Oath or Declaration [ a. Newly executed (original or o	٠ ـ ــــــــا	13			ry Amendme		5,124,57,15		
b.  Copy from a prior application		14	_		ceipt Postca	•	•		
(for a continuation/divisional		)   15	`		e <i>specifically</i> Copy of Priori	•			
i. DELETION OF INVENTO Signed statement attached delet		1,			eign priority is claimed)		) / A22		
named in the prior application, so 1.63(d)(2) and 1.33(b).		110	(	Nonpublication Request under 35 (b)(2)(B)(i). Applicant must attach			;		
6. Application Data Sheet. See 37 (	CFR 1.76	17		or its equi Other:					
40 If a CONTINUING APPLICATION about	annumists have and as					in a martine			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:									
☑ Continuation ☐ Divisional	Continuation-in-p	art (CIP)	)	-	rior application		10,025		
For CONTINUATION or DIVISIONAL APPS o				plication,		n oath or d			
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPO	ONDEN	ICE ADD	RESS					
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under E The inc ⊠ Ct Name Address City State Zip Code Country Telephone Fax Name (Print/Type) James R. Duzan Registration No. (Attorney/Agent) 28,393

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Date

March 2, 2004

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 770.00

Complete if Known						
Application Number	Not yet assigned					
Filing Date -	March 2, 2004					
First Named Inventor	John T. Moore					
Examiner Name	Unknown					
Art Unit	Unknown					
Attorney Docket No.	4308.4US (99-1199.04/US)					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
M. Charles C. Cradita and C. Marris C. Others C. Marris			3. ADDITIONAL FEES							
☐ Credit card ☐ Money ☐ Other ☐ None Order			Large	Entity	Small E	ntity				
☐ Deposit Account:										
Deposit	1			٦ .	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	20-1469				1051	130	2051	65	Surcharge - late filing fee or oath	
Number				_	1052	50	2052	25	Surcharge - late provisional filing fee	
				7					or cover sheet.	
Deposit Account	TraskBritt			İ	1053	130	1053	130	Non-English specification	
Name	Traskbill.			1	1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is a	uthorized to: (c	heck all that apply)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s)	indicated below	Credit any overpuring the pendency of		on	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		except for the filing	fee		1251	110	2251	55	Extension for reply within first month	
to the above-iden					1252	420	2252	210	Extension for reply within second	
	FEE C	ALCULATION			J				month	
1. BASIC F	ILING FEE				1253	950	2253	475	Extension for reply within third month	
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		Fee Description	F B. !		1255	2,010	2255	1,005	Extension for reply within fifth month	<del></del>
	Code (\$) 2001 385	s lattia . Ett E	Fee Paid	<u>'</u>	1401	330	2401	165	Notice of Appeal	
		Utility filing fee Design filing fee	170	$\dashv$	1402	330	2402	165	Filing a brief in support of an appeal	
		Plant filing fee	-		1403	290	2403	145	Request for oral hearing	
1004 770 :	2004 385	Reissue filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 3	2005 80	Provisional filling fee			1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770			1453	1,330	2453	665	Petition to revive – unintentional			
			1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLA	IM FEES FOR	R UTILITY AND RI	ISSUE		1502	480	2502	240	Design issue fee	
		Extra Fee from Claims below	n Fee Paid		1503	640	2503	320	Plant issue fee	
Total Claims 7	-20 ** = [	0 X 18	=	$\neg$	1460	130	1460	130	Petitions to the Commissioner	
Independent			<b>=</b>	╡	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	
Claims 2	-3 ** =	0 X 86	_ =	_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent		х	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity	Small Entity								properties)	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	`
1202 18	2202 9	Claims in excess of			1810	770	2810	385	For each additional invention to be	
1201 86	2201 43	Independent claim							examined (37 CFR § 1.129(b))	$\vdash$
1203 290	2203 145				1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43	** Reissue indepe original patent			1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9	** Reissue claims over original pater		and						
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**or number prev	iously paid, if great	er; For Reissues, see ab	ove		1					_

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	James R. Duzan	Registration No. (Attorney/Agent)	28,393	Telephone	801-531-1922				
Signature	James R.	Dura		Date	March 2, 2004				

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